

line 12, delete "in the conventional art";  
line 13, after "problem" insert --in--; same line  
13, after "that" insert --,--;  
line 14, after "systems," insert --the number of--;  
line 24, delete "1" insert --unity--;  
line 25, after "problem" insert --in--.

Page 3, line 5, delete "an" (first occurrence);

line 13, delete "as well as" insert --, and--;  
line 18, delete ", further" insert --. Further,--;  
line 20, delete "one";  
line 23, after "generators" insert --,--.

Page 4, line 1, delete ", and still" insert --. Still--;  
same line 1, delete "are provided" insert --,--;

line 5, after "switch" insert --is provided--;  
line 14, delete "block" insert --circuit--;  
line 17, delete "for explaining an" insert  
--illustrating--;

line 20, delete "for explaining an" insert  
--illustrating--;

line 23, delete "for explaining an" insert  
--illustrating--.

Page 5, line 1, delete "block" insert --circuit--;

line 2, delete "another" insert --the--; same line  
2, after "in" insert --the--;

line 5, delete "example when" insert --in which--;  
line 9, delete "example when" insert --in which--;

line 13, delete "example when" insert --in which--;  
line 19, delete "are" insert --will be--;  
line 22, after "that" insert --,--;  
line 23, after "system" insert --formed--.

Page 6, line 1, delete "use";

line 2, delete "use";  
line 4, delete "once" insert --first--;  
line 6, delete "a";  
line 7, delete "an"; same line 7, delete "by the  
inverter";  
line 10, delete "use"; same line 10, delete "an";  
line 22, delete "use".

Page 7, line 7, delete "obtained" insert --, a measure of  
the--;

line 9, delete "are" insert --is--;  
line 13, after "The" insert --signals representing  
the--.

Page 8, line 15, after "are" insert --in an--;

line 24, after "5b," insert --and,--; same line 24,  
after "thereby" insert --,--.

Page 9, line 2, delete "as"; same line 2, after "PwL"  
insert --,--.

Page 10, line 1, after "in" insert --the--;

line 9, after "instance" insert --,--;  
line 10, after "operation" (second occurrence)  
insert --is--;

line 12, delete ",";

line 18, delete "with".

Page 11, line 7, after "OFF" insert --,--;

line 9, after "device" insert --,--;

line 17, after "over" insert --of--;

line 20, delete "up";

line 22, after "system" insert --, thereby--;

line 24, after "compensated" insert --,--;

line 26, delete ", can";

line 27, delete "be achieved".

Page 12, line 5, delete "through" insert --by--; same  
line 5, after "over" insert --the--;

line 9, delete "set of";

line 10, delete "to" insert --of--;

line 16, after "which" insert --the--.

Page 13, line 2, delete "to cause"; same line 2, delete  
"up";

line 5, delete "to cause";

line 12, delete "as";

line 16, after "system" insert --consisting--;

line 19, after "from" insert --the--;

line 20, after "that" insert --,--.

Page 14, line 13, delete "has been"; same line 13, after  
"by" insert --the--;

line 15, delete "example";

line 17, delete "an";

line 18, delete "applied" insert --used--;  
line 23, after "6e" insert --,--;  
line 25, delete "an".  
Page 15, line 3, delete "concerned";  
line 6, after "and" insert --they--;  
line 10, delete "Other" insert --Rather--; same line  
10, delete "above";  
line 16, delete "an";  
line 21, after "such" insert --a--;  
line 22, after "system" insert --,--.  
Page 16, line 9, delete "an";  
line 25, delete "of" insert --having--.  
Page 17, line 8, delete "set of";  
line 9, delete "to" insert --of--;  
line 10, delete "as well as" insert --and--;  
line 12, delete "system," insert --system;--;  
line 14, after "system" insert --, the--;  
line 15, after "reduced" insert --,--; same line 15,  
after "achieves" insert --a--.  
Page 18, line 5, delete "up";  
line 7, delete "as well as" insert --, and--;  
line 8, delete "the" insert --an--;  
line 13, after "components" insert --,--.

**IN THE CLAIMS:**

Please amend the claims as follows: